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Attorney Docket No.: 17075

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPL. NO.: 10/081,247 ART UNIT: 2821

APPLICANTS: Robert L. Gerlach et al. EXAMINER: Chuc D.Tran

FILING DATE: February 22, 2002

TITLE: Electron Beam System Using Multiple Electron Beams

## RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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JUN 3 0 2003

Applicants respond as follows to the March 31, 2003 Office action *TECHNOLOGY CENTER 2800*In the claims:

Please amend claim 38 as shown in the attached complete claim listing.

CERTIFICATE OF FACSIMILE

I hereby certify that this paper or fee is being transmitted via facsimile to the Commissioner for, on the 30th day of June, 2003.

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Name: Michael O. Scheinberg

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June 30, 2003

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1-703-872-9318

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TECHNOLOGY CENTER 2800

**Date:** June 30, 2003

**Pages:** 13 Pages (*Including this coversheet*)

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Enclosed please find the following:

1. Fax Coversheet
2. Response to Office Action

Michael O. Scheinberg  
Pat. Reg. No.: 36,919

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